

## Method and apparatus for determining the current position of a body by capacitive scanning

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Cited documents:



US4290065  
WO9411888  
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### Abstract of EP0711978

For determining the respective geometrical position, the displacement or angle of a body by capacitive sensing, a supply voltage applied to a voltage-distribution element is switched, and/or phase-shifted voltages are applied. This is done in such a way that at least two different distribution patterns of the supply voltage, that follow each other in time, are obtained across the voltage divider.

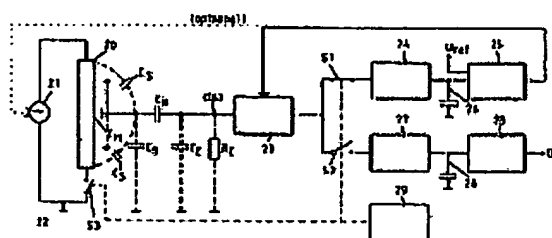


Fig. 4

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